

# Glendive

Evaluation of the **Dawson Community Airport** yielded the following PCI values.

<b>Section</b>	<b>Critical PCI</b>	<b>Surveyed PCIs</b>				<b>Predicted PCIs</b>	
		<b>1988</b>	<b>1991</b>	<b>1994</b>	<b>1997</b>	<b>2002</b>	<b>2007</b>
A-1	<b>60</b>	87	60	65	53	47	40
A-2	<b>55</b>	44	30	30	25	3	0
R-1	<b>60</b>	88	82	77	59	57	55
R-2	<b>60</b>	89	81	79	57	55	53
R-3	<b>55</b>		81	72	56	41	16
T-1	<b>60</b>	96	71	72	51	49	47
T-2	<b>60</b>	35	23	20	20	0	0

Pavement Condition Index (PCI) to **Pavement Condition Rating** conversion:

0 ≤ **Failed** ≤ 10 < **Very Poor** ≤ 25 < **Poor** ≤ 40 < **Fair** ≤ 55 < **Good** ≤ 70 < **Very Good** ≤ 85 < **Excellent** ≤ 100

"XX" in PCI columns indicates previous PCI values have been voided to account for new construction.

No entry in PCI columns indicates no inspection of the pavement section for the year.

PCI predictions are based on the assumption that current maintenance practices will continue with no major reconstruction.

Your runways are currently in "good" condition, A-1 and T-1 are in "fair" condition, but A-2 and T-2 have significant bleeding problems. Note that the nine-year PCI history for the two pavements with bleeding indicate a much slower decline than that projected by our software. Your runways are near their respective critical PCIs. Other pavements with below-critical PCIs could begin to deteriorate more rapidly.